



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,691	08/30/2006	Lindsay Jane Bawden	620-418	2784
23117 7590 02/05/2010 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203				
EXAMINER				
HARRIS, ALANA M				
ART UNIT		PAPER NUMBER		
1643				
MAIL DATE		DELIVERY MODE		
02/05/2010		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



## UNITED STATES DEPARTMENT OF COMMERCE

## U.S. Patent and Trademark Office

Address : COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10568691	8/30/06	BAWDEN ET AL.	620-418

## EXAMINER

Alana M. Harris, Ph.D.

## ART UNITPAPER

164320100202

DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

## Commissioner for Patents

1. The amendment filed December 7, 2009 is not fully responsive to the Action mailed August 5, 2009 for the reasons set forth below:

Applicants have amended claims 1, 10, 11, 20 and 48 to include SEQ ID numbers. Applicants assert in the Remarks/Arguments submitted December 7, 2009 they have included a paper Sequence Listing, as well as a computer readable copy of the Sequence Listing. However, neither listings seemed to have been filed with the Remarks. Applicants' amendments and Remarks will be held in abeyance until Applicants comply with the Sequence Rules, see accompanying Sequence Letter and Notice to Comply...Sequence Disclosures.

2. Applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME LIMIT MAY BE GRANTED UNDER 37 C.F.R. 1.136(a). Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

3. Any inquiry concerning this communication should be directed to Primary Examiner Alana M. Harris, Ph.D., Art Unit 1643, whose telephone number is (571)272-0831.

Alana M. Harris, Ph.D.  
Primary Examiner  
Group 1643

/Alana M. Harris, Ph.D./  
Primary Examiner, Art Unit 1643